Radeon™ HD 5770

1GB [128-bit] DDR5 Graphics Card

XFX Part Numbers:
HD-577X-Z5F(*)
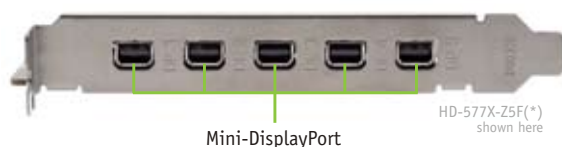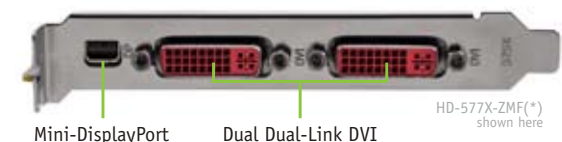HD-577X-ZMF(*)

EXPAND YOUR VISUAL REAL ESTATE.

There's an ideal graphics card for every gamer, and the XFX ATI Radeon™ HD 5770 single slot graphics card is for the gamer looking for "ility," as in "utility," "stability," and "reliability," not to mention some excellent overclocking "capability." It sports a uniquely designed fansink, with a 15% greater total heatpipe surface area than the HD 5770 dual slot. This single slot fansink is also up to 23.5 dB quieter than the HD 5770 dual slot. In addition, dust levels are kept down to a minimum with IP-5X dust protection standard. The unique cooling capacity—and reduced noise levels—of this single-slot solution turns up the "ility," making this a very attractive graphics card indeed.

- 40 nm Process Technology
- 1.0 GB GDDR5 Memory
- ATI Eyefinity Technology
- ATI Eyefinity5
- ATI Stream Technology
- ATI CrossFireX™ Technology
- Accelerated Video Transcoding

- ATI PowerPlay Technology
- ATI Avivo Technology
- Built-in DisplayPort Output
- Microsoft Windows 7® Support
- Microsoft DirectX 11 Support
- OpenGL 3.2 Support
- Design for DirectCompute 5.0 and OpenCL

XFX play hard.

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HD-577X-ZMF(*)
shown here

Mini-DisplayPort   Dual Dual-Link DVI

HD-577X-Z5F(*)
shown here

Mini-DisplayPort

XFX Radeon™ HD 5770 Single Bracket

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PCI-Express Card Bus Connector

ATI CrossFireX™
The ultimate multi-graphic card performance gaming platform. Enabling game-dominating power, ATI CrossFireX technology enables two or more discrete graphics cards to work together to improve system performance. For The Ultimate Visual Experience™, be sure to select ATI CrossFireX ready motherboards for AMD and Intel® processors and multiple ATI Radeon™ HD graphics cards. It allows you the ability to scale your system's graphics horsepower as you need it, supporting up to four ATI Radeon™ HD graphics cards.

ATI Stream Technology
A set of advanced hardware and software technologies that enable ATI graphics cards, working with the system's CPU to accelerate many applications beyond just graphics. This enables better balanced platforms capable of running demanding computing tasks faster than ever.

ATI Eyefinity Technology
Enjoy the ultimate immersive gaming experience with innovative "wrap around" multi-display capabilities. Run up to three displays from a single graphics card and expand your gaming field of view across all displays. DisplayPort connection required for third panel.

ATI Eyefinity5
Run up to five displays (with Eyefinity5 edition card - HD-577X-Z5F(*)) from a single graphics card.

Display Port
DisplayPort is designed to be the future-ready, scalable solution for high performance digital display connectivity. It enables the highest resolutions, the fastest refresh rates and deepest color depths over standard cables. Available in DisplayPort or Mini-DisplayPort for specific models.

Double Lifetime Protection
Our exclusive Double Lifetime Protection guarantees the quality and dependability of our card for both you and the second owner.
*Valid for North America only

XFX Products Chart for this Chipset***

Model Number	Packing	Version	Clk(MHz)	Bus	Type	Size	Speed**	Stream	Cooling	Output	Profile	CrossFireX	Min Power Req.	Card Dimension
			Engine		Memory									
HD-577X-Z5F(*)	(3)	Standard	850	128bit	DDR5	1GB	4.8GHz	800	Fansink	¤(5X)	Single	Yes	450W w/ one 6-pin power cable	8.5x 4.376x .75 in
HD-577X-ZMF(*)	(3)	Standard	850	128bit	DDR5	1GB	4.8GHz	800	Fansink	♦,¤	Single	Yes	450W w/ one 6-pin power cable	8.5x 4.376x .75 in

Outputs - ○ VGA, □ DVI, ◊ Dual DVI, ● S-Video and HDTV, ■ DVI w/Dual-link, ♦ Dual DVI w/Dual Dual-link, ♥ DMS-59 Output, ▲ HDMI, ♠ DisplayPort, ¤ Mini-DisplayPort, △ Supports HDMI with Upgrade Kit
* Insert Packing Code reference here for the complete model number. See XFXforce.com regarding package contents for each model. All XFX graphics cards include a Serial Number Door Hanger or Card for convenient reference. Game bundles may be included with certain models/packing during promotional periods.
** Optimal memory speed. Actual speed may vary.
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1GB [128-bit] DDR5 Graphics Card

XFX Part Numbers:
HD-577X-Z5F(*)
HD-577X-ZMF(*)

Bus
PCI-E 2.1
Profile
Single
Available Outputs
DisplayPort
DVI

Performance

ATI EYEFINITY 5 MINI DISPLAYPORT · ATI CROSSFIRE X TECHNOLOGY · ATI STREAM TECHNOLOGY · ATI EYEFINITY MULTI-DISPLAY TECHNOLOGY · ‡D™ DisplayPort · Windows® 7 Ready

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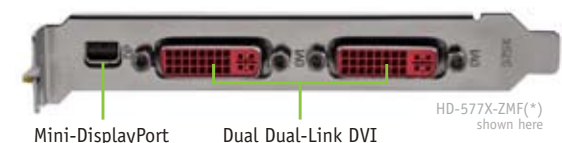
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